

POLAR TIDE/PSI

start time: 06/18/04 21:46:57 UT

stop time: 06/19/04 06:58:04 UT

4 spins averaged

collapse option 2

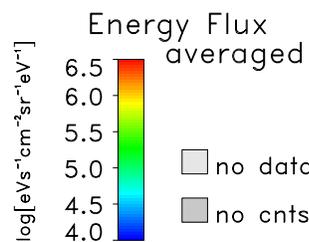
* sun pulse

ranges used for average:

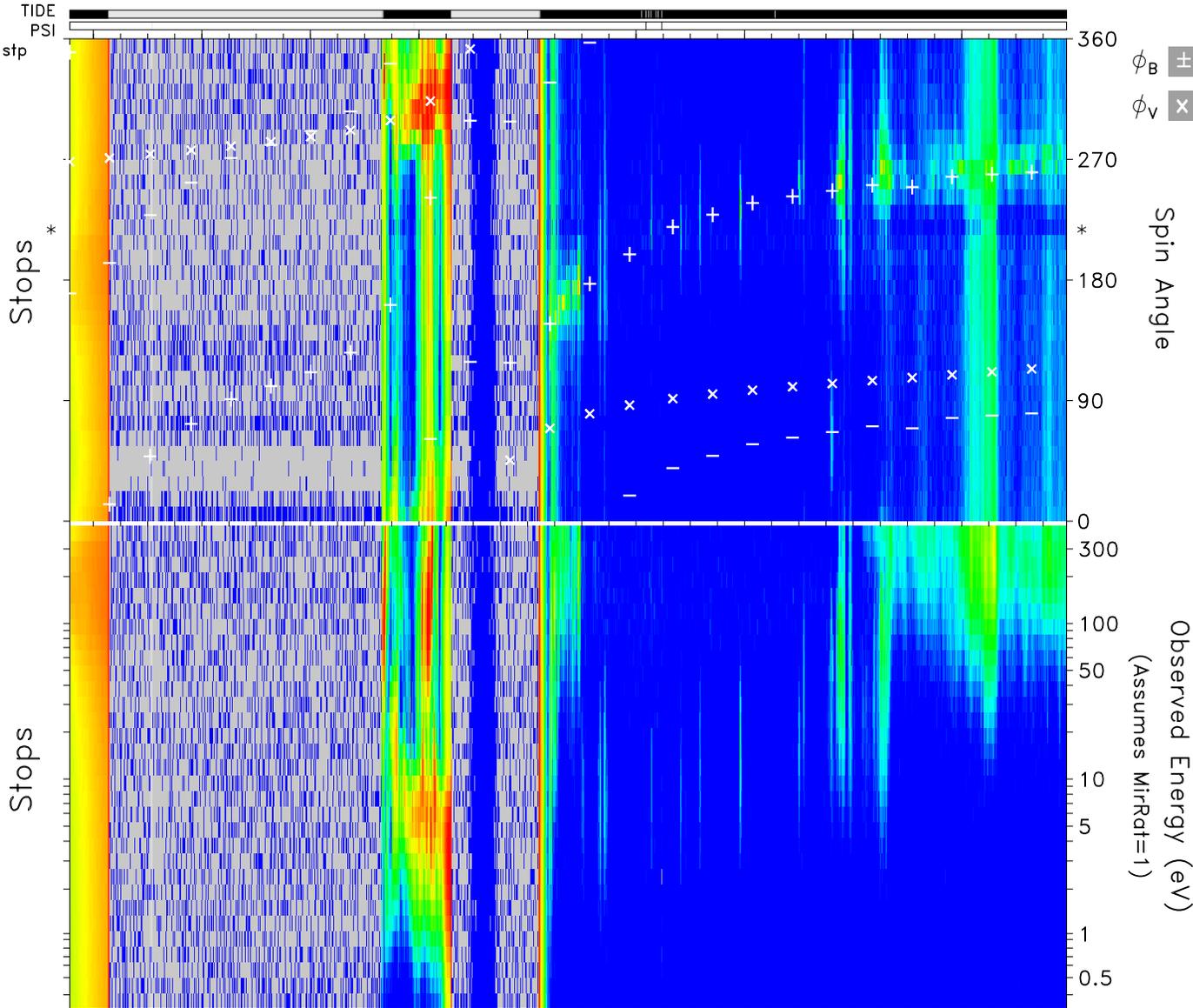
Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7



- standby
- op
- off
- mir stp



time	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.6	5.4	3.8	1.9	2.4	4.2	5.7	6.9	7.8	Re
Lshell	6.7	5.3	4.5	38.0	4.0	41.6	36.1	23.1	17.6	
mlt	5.5	5.6	5.8	10.1	18.5	22.3	2.0	3.2	3.7	hrs
mlat	-8.5	3.5	24.6	77.1	-38.9	-71.3	-66.5	-56.7	-48.1	degs
invlat	67.3	64.3	61.9	80.7	59.8	81.1	80.4	78.0	76.2	degs

fide_lz_v6.1.0
 Wed Sep 6 21:38:08 2006
 plot: t0406182146_0658_sp.eshtr.ps
 no minimum subtracted

instr_sens: calib. eq.
 calibration: fide_calib.v6
 mass_calibration: mass_calib.v7
 ion_mask: t040618_v2.mask(0.80)

s/c potential = 0.0000
 attitude: 04061802.cdf, 04061902.cdf
 orbit: 04061802.cdf, 04061902.cdf
 level-zero: 04061801.dat, 04061901.dat